



Certificate of Analysis

Compound Information

Product Name: 3-(4-Bromophenyl)-3-oxopropanenitrile

224.06

 $\begin{array}{lll} \textbf{Cat. No.:} & 1033050 \\ \textbf{CAS No.:} & 4592-94-3 \\ \textbf{Molecular Formula:} & C_9H_6\text{BrNO} \\ \end{array}$

Molecular Weight:
Chemical Structure:

Batch Information

Batch No.: Lf1226192570

Storage: Storage temp. -20°C

 Test Date:
 2022-12-26

 Retest Date:
 2025-12-25

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.70% **Water(KF):** 0.11%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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